



CAPCOM U.S.A.

**KIT INSTRUCTION MANUAL**

### **WARNING**

**THIS GAME MUST BE GROUNDED. FAILURE TO DO SO MAY  
RESULT IN DESTRUCTION TO ELECTRONIC COMPONENTS.**

**WARNING:** This equipment generates, uses and can radiate radio frequency energy and if not used in accordance with the instruction manual, may cause interference to radio communications. It has been tested and found to comply with the limits for a CLASS A computing device pursuant to SUBPART J and PART 15 of FCC RULES, which are designed to provide reasonable protection against such interference when operated in a commercial environment. Operation of this equipment in a residential area is likely to cause interference in which case the user at his own expense will be required to take whatever measures may be required to correct the interference.



**"WINNERS DON'T USE DRUGS"**

**William S. Sessions, Director, FBI**

**\*IN COOPERATION WITH THE AAMA AND FBI ANTI-DRUG CAMPAIGN\***

**CAPCOM, USA INC.**

**INVITES YOU TO USE**

**OUR SERVICE NUMBER FOR  
SERVICE INFORMATION CONCERNING THIS GAME, OR ANY  
OTHER CAPCOM GAME YOU NOW HAVE ON LOCATION.  
PLEASE HAVE GAME SERIAL NUMBERS AND CABINET NUMBERS READY.**

**CALL US FOR PROMPT, COURTEOUS  
ANSWERS TO YOUR PROBLEMS.**

**Direct Number**

**(408) 727-0400**

# Before You Get Started...Stop!

1. Does your **new game** package include all listed parts? (Is it complete?)
2. Is the game you have chosen to transform able to supply all the required voltages for the **new game**?

**Note:** Some games, (i.e. Ms. Pac Man, Galaxian, etc.) regulate their voltages on the main P.C.B. This makes the existing power supply inefficient. These games will require a change in power supply for your **new game**. Many game supply houses can offer you a switching regulated power supply for a relatively low cost.

3. Is the monitor configuration compatible? In most games it is rather difficult to change the monitor from a vertical mount to a horizontal mount. We recommend you choose a game cabinet with the same mount as your **new game** requires.
4. Do you have the necessary tools? (See the recommended tool list)
5. Are you using a FCC approval power supply? **VERY IMPORTANT.** (Most games do not comply because of their power supply).

# **WARRANTY, REPAIR AND RETURN POLICY**

## **REPLACEMENT PARTS:**

CAPCOM USA maintains a stock of replacement parts for our products. When placing an order for parts, please supply a complete description of the item, quantity required, P.O. number, and shipping information. We attempt to ship orders the day they are received, orders received after 12:00 noon will ship the following work day.

Payment Terms are NET 30.

## **RETURN MATERIAL AUTHORIZATIONS:**

Material can be returned to CAPCOM USA only in the following situations:

1. Parts, return for credit. A parts order was processed incorrectly, ie; wrong items were shipped, wrong quantity was shipped, etc.
2. PCB, Repair & Return. A PCB requires repair by CAPCOM USA's technical staff.
3. PCB, Return for Credit. A PCB is being returned for credit to satisfy an Advance Exchange transaction.
4. Other, parts are being returned for engineering analysis, etc., only with prior consent of Customer Service or Sales department.

To obtain a Return Material Authorization, please contact CAPCOM USA's Customer Service department. Describe the transaction and request an RMA number. The outside of the package must be clearly marked with the RMA number. Packages not displaying an RMA number will be returned un-opened.

## **REPAIR & RETURN PCBs:**

CAPCOM USA staffs qualified technicians to assist your repair department. In the event you have a CAPCOM USA PCB that is out of warranty and requires repair, we can provide repair services to you. When requesting an RMA number for a Repair & Return, indicate the type of PCB being returned for repair, P.O. number, and shipping information.

Repairs will be processed within 1 working day of receipt of defective item. Labor charges are \$50.00 per hour plus parts. If the initial estimate indicates that the labor will exceed 1 hour, our technicians will call and request authorization to continue the repair.

Payment Terms are NET 30.

## **WARRANTY REPAIRS:**

During the initial 30-day warranty, customers who's accounts are current are eligible for an Advance Exchange PCB. When calling for an Advance Exchange PCB, please supply a complete description of the item needed, game serial number for warranty verification, P.O. number, and shipping information. You will be issued an RMA number for the return of the defective PCB.

Terms for Advance Exchanges are NET 15. If the defective PCB is not returned within 30 days, no additional Advance Exchanges will be issued until the offending PCB is returned, or the invoice is paid in full. If the PCB is not returned until after 30 days, the warranty will be voided, and the customer will be liable for all repair charges.

It is our goal to constantly improve and better our services to you. Your cooperation with the above stated policies will help us greatly to reach this goal. If you have any comments or questions, please telephone our Customer Service department. We will make every attempt to tailor our services accordingly.

Capcom's Warranty Service will become effective immediately. This includes all advance exchanges and P.C.B. repair returns for Distributors or their customers. If distributors or customers attempt to repair their P.C.B. which are under warranty it will automatically void the warranty on the product. All products will have a 30 day warranty which includes advance exchanges and repair return. If you have any questions, please contact Capcom or your distributor.

# Installing Your New



## New Game Package

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POWER REQUIREMENTS		MONITOR REQUIREMENTS
FCC Approved power supply		Horizontal Mount Raster Scan Negative Composite Sync
+5 VDC	7 amp	
+12 VDC	1 amp	

#### NEW GAME PACKAGE CONTENTS

1 Main Printed Circuit Board (PCB)	1 Control Panel Overlay
1 Set Legs, Bolts, & Spacers	1 Plex Control Cover
1 Connecting Wire Harness	1 Set Side Graphics
2 Eight-Way Joystick	1 Monitor Card
6 Player Button Assemblies	1 Service and Installation Manual
1 Marquee	

**Note:** Replacement accessories available through your exclusive **Capcom** distributor

# Recommended Tools and Supplies

**CAPCOM new game package.**

Phillips and Slot Screwdrivers

Socket Set

Wire Cutters and Strippers

Pliers or Channel Locks

Planning and Careful Thought

Electric Drill

3/32", 1/4", 7/16" Drill Bits

1/4" Plex Bit

13/16" Chassis or Sheet Metal Punch

1 1/4" Plex Hole Saw

Glass of Water and a Snack

Small File

Razor Knife and Sharp Blades

Straight Edge

Painting Supplies

(if you do your own painting)

Paint Brush and Paint

(don't forget the primer)

Paint Roller and Pan

Sand Paper

Putty Knife and Wood Putty

Staple Gun and Staples

Soldering Iron and 60/40 **Resin Core** Solder

Vacuum Cleaner

Assorted Fastening Hardware

Shrink Tubing: 3/32", 1/8", 3/16"

Masking Tape

3 1/2" OR 4" Wire Ties

Spray Window Cleaner and Rags

(baby diapers work GREAT!)

## Dip Switch Tables

### Optimize Your Profits

**Thorough Research shows that two and a half minute games both satisfy players and also keep the quarters flowing.**

If games aren't running about two and a half minutes long, then collections probably aren't at their peak. You'll want to tailor your game to your location. The trick is to add just a few DIP switches. (See the chart in this book.) It's easy!

## DIP SW (A)

ITEM	DESCRIPTION	1	2	3	4	5	6	7	8
COIN 1	1 COIN 1 CREDIT	OFF	OFF	OFF					
	1 COIN 2 CREDITS	ON	OFF	OFF					
	1 COIN 3 CREDITS	OFF	ON	OFF					
	1 COIN 4 CREDITS	ON	ON	OFF					
	1 COIN 6 CREDITS	OFF	OFF	ON					
	2 COINS 1 CREDIT	ON	OFF	ON					
	3 COINS 1 CREDIT	OFF	ON	ON					
	4 COINS 1 CREDIT	ON	ON	ON					
COIN 2	1 COIN 1 CREDIT				OFF	OFF	OFF		
	1 COIN 2 CREDITS				ON	OFF	OFF		
	1 COIN 3 CREDITS				OFF	ON	OFF		
	1 COIN 4 CREDITS				ON	ON	OFF		
	1 COIN 6 CREDITS				OFF	OFF	ON		
	2 COINS 1 CREDIT				ON	OFF	ON		
	3 COINS 1 CREDIT				OFF	ON	ON		
	4 COINS 1 CREDIT				ON	ON	ON		
CONTINUE COIN	NORMAL							OFF	
	CONTINUE COIN							ON	

When CONTINUE COIN is ON, game starts with 2 COINS and continues with 1 COIN. In this case, setting of COIN 1 & COIN 2 automatically cancelled.

## DIP SW (B)

ITEM	DESCRIPTION	1	2	3	4	5	6	7	8
DIFFICULTY LEVEL 1 (Speed of Player's vitality consumption changes.)	EASY	OFF	OFF	OFF					
	↑	ON	OFF	OFF					
		OFF	ON	OFF					
	NORMAL	ON	ON	OFF					
	↓	OFF	OFF	ON					
		ON	OFF	ON					
		OFF	ON	ON					
	DIFFICULT	ON	ON	ON					
DIFFICULTY LEVEL 2 (Enemy's vitality and attacking power changes.)	EASY				ON	ON	OFF		
	↑				OFF	ON	OFF		
					ON	OFF	OFF		
	NORMAL				OFF	OFF	OFF		
	↓				OFF	OFF	ON		
					ON	OFF	ON		
					OFF	ON	ON		
	DIFFICULT				ON	ON	ON		
STAGE SELECT	NOT SELECT							OFF	
	SELECT							ON	

Difficulty level is set at normal when shipped. When adjusting DIFFICULTY LEVEL, please refer to ABOUT DIFFICULTY LEVEL (written at bottom of page).

## DIP SW (C)

ITEM	DESCRIPTION	1	2	3	4	5	6	7	8
INITIAL NUMBER OF VITALITY BLOCKS	10	OFF	OFF						
	15	ON	OFF						
	20	OFF	ON						
	5	ON	ON						
FREE PLAY	WITHOUT FREE PLAY			OFF					
	FREE PLAY			ON					
SCREEN STOP	NOT STOP				OFF				
	STOP				ON				
SCREEN FLIP	NORMAL					OFF			
	FLIP					ON			
SOUND DURING DEMONSTRATION MODE	WITHOUT SOUND						OFF		
	WITH SOUND						ON		
CONTINUE MODE	WITHOUT CONTINUE							OFF	
	WITH CONTINUE							ON	
TEST MODE	GAME MODE								OFF
	TEST MODE								ON

Whenever DIP SWITCH is changed, make sure the power is OFF.

### • ABOUT DIFFICULTY LEVEL

Please follow our suggestions in the following case.

- 1) Increase DIFFICULTY LEVEL 1, when average play time becomes longer.
- 2) Increase DIFFICULTY LEVEL 2, when average play time is longer since last change.
- 3) Decrease DIFFICULTY LEVEL 1, when game becomes unpopular since setting up.
- 4) Decrease DIFFICULTY LEVEL 2, when game becomes unpopular after a while.

\*In other cases, adjust DIFFICULTY LEVEL 1 first and next adjust DIFFICULTY LEVEL 2 when it seems required.

When adjust LEVEL 2, Dip Switch of LEVEL 1 should be settled at NORMAL POINT.



# Installation Procedures

## Something to Think About

Your final product will be a **new game**.

You have made a wise decision to transform a game that has seen better days in the all important cash box into a **new game**. This is by far the most cost effective alternative to maximize the return of your initial investment. All you provide is the cabinet with a power supply and a monitor. Oh yes, you will need a touch of elbow grease. And that's it! We provide the rest. The end result is . . . a **new game** at a very low cost.

**Fact:** Spend a little time on the cabinet's appearance (i.e. marquee, control panel, and cabinet graphics). With a little paint, some wood putty and new lights, you will raise the profits of any game . . . especially with the introduction of a **new game** package.

The **new game** look should always apply to the inside of your game as well as the outside. A few wire ties and shrink tubing on your harness; some fastening hardware on your subassemblies and a sweep with the ol' vacuum cleaner will ensure that unnecessary *glitches* do not occur.

**Remember:** You are creating a **new game**.

If you have any questions or just need some advice on any of your **new game** transformations, don't hesitate in giving a member of our technical staff a call.

## Let's Get Our Hands Dirty

### Preparing the Original Game for the New Game

Remove the following:

- |                        |                  |
|------------------------|------------------|
| 1. Main Logic Board(s) | 4. Monitor Bezel |
| 2. Control Panel       | 5. Marquee       |
| 3. Monitor Plexiglas   | 6. Graphics      |

I would recommend painting your cabinet to give it a fresh new look. (If it is geographically inconvenient to make use of our facilities, you may consider having an auto body shop take care of your painting needs.)

If your cabinet has wood grain sides; remove old graphics and adhesive (adhesive may be removed with **lacquer** thinner.

If you intend to use your original Plexiglas, be sure it is in mint condition or it should be replaced.

Thoroughly clean out your cabinet.

# Time to Install Your New Goodies

**Before You Start . . . Remember DO NOT Do this Work with the Power On!**

## Logic P.C.B. Cage

Mount the logic cage securely (away from power supply).

- A Mark and drill pilot holes ( $\frac{3}{32}$ ").
- B Place the logic cage (bottom) over the holes and secure it with the supplied wood screws.
- C Install the P.C.B. into the logic cage. Use feet and spacers supplied and adjust them so that the screws will go through the slots in the cage bottom.

**Note:** Leave the cage cover off until you have attached the entire wire harness and have tested the game for proper operation.

## Wire Harness

Attach the wire harness connector to the main logic board. **CAUTION:** Sometimes the connector is not keyed and it is very easy to install it reversed on the logic board. Even if it is keyed, always **triple check** to be sure the wire inputs were connected correctly to the connector and the connector to the logic board.

## Connecting the Wire Harness to the Existing Wires

When you hook up the control panel, power supply, monitor or other subassemblies that remain in the game cabinet to your new wire harness, try and use their existing secondary connectors.

1. Cut the original wire approximately three inches from the original connector. Strip off about one half inch of insulation.
2. Solder the new wire designated for that position to the original wire you just stripped.

**Warning:** DO NOT JUST TIE THE WIRES TOGETHER. THIS CAN CAUSE NAGGING INTERMITTENT PROBLEMS THROUGH LOOSE CONNECTIONS OR OXIDATION OR BOTH. **Always take the time to do it right.**

3. Melt shrink tubing around all your in-line wire connections. Do not use electrical tape. Tape could unravel over a period of time due to the cabinet heat and cause you a great deal of trouble.
4. Use wire tie wraps, and secure the cable to the cabinet whenever it seems necessary. Remember this is a **new game**, not a sloppy conversion.

## Power Wires

1. Connect the wires that are designated for your power supply. You will need a supply of +5V, +12V & ground. Your **new game** package may not require all of the voltages that were used in the original game. Tie off any unused wires.
2. You will notice that you probably have more than one wire for each voltage. It is a good idea to use all wires supplied (double up if it is necessary). This will help to ensure that you don't overload the edge connector pins and cause them to "burn".

## Monitor Wires

You will be connecting the wires designated for the RED, GREEN & BLUE video guns along with the SYNC & GROUND wires.

### NOTE: . . . CONCERNING SYNC:

Your **new game** only calls for one sync wire connection, this is called **composite sync** (horizontal and vertical tied together). This composite sync is also **negative**. Most monitors have supply positions for both negative and positive sync. You can check your monitor manual or call our technical department for assistance.

## Speaker Wires

Find the two wires that are designated for the speaker and hook 'em on up.

## Coin Door Wires

1. Connect the designated wires to the coin switches and meter.
2. You can connect your door lamps to the unused -5V power supply. Some games have separate power outputs for the coin door lamps.
3. Be sure to clean and lubricate your old coin mechanisms. Keep the money coming in.

## Guess What?

You are almost done with the electrical connections of your **new game**. All you have left is the control panel wiring. But we are going to hold off on that for right now. We have a few other things we need to do first. So why don't you go ahead and get yourself a drink of water and stretch your legs. When you return, we can take a fresh look at your progress and then move forward.

# Smoke Test

## What Test?

Don't worry. All this means is that you are ready to apply power to the system for the first time and you pray that there will be no smoke from a simple oversight.

You are just about ready to power up the logic board. But first we need to recheck your work.

1. Carefully inspect the game for loose power wires, exposed connections and extra fastening hardware.
2. Make sure the logic board, board cage, monitor, and power supply are securely fastened in place.
3. **Double check** the connectors to be sure they are wired and connected properly.
4. Set the dip switches on the logic board to the factory recommendations.

### Time to Apply Power:

1. Look and smell for smoke. (TURN OFF IMMEDIATELY IF ANY IS NOTICED)
2. Listen for game sounds.

If after one minute you have not heard any sounds:

- A) Check for proper dip switch settings.
- B) Adjust volume control and check speaker connections.
- C) Check the +12V power supply to the logic board.

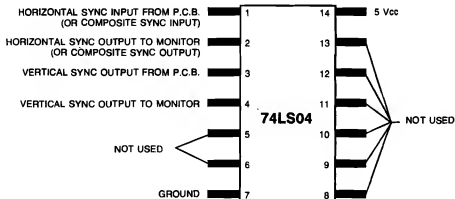
**NOTE:** If you do get sounds, but they are a little fuzzy, switch the wires around on the speaker. See page 12 for more helpful hints.

3. How is the monitor image?

#### A) Is the picture in sync?

If your picture has the top and bottom halves of the screen reversed and it will not stop rolling, change your sync polarity on the monitor. (Positive to negative).

If your monitor does not have dual polarity positions for sync, then you will need to reverse the sync yourself by installing a simple one I.C. circuit between the logic board and the monitor. (The following illustration shows a hookup for both **composite** and **separate** syncs.



#### G07 MONITOR SYNC MODE

1. Replace R314 from 390Ω to 1.8KΩ resistor
2. Replace C303 from .1μf 35V cap, locate "+" side of cap to collector of X305
3. Replace C501 with .1μf (old C303)

#### B) Now how's your picture?

- Is it centered?
- Is it too bright or dim?
- Is it in focus?

Check your monitor manual for these adjustments. If your screen looks "off", then your **new game** transformation may have been in vain. So let's take the time to make the monitor look great.

#### C) Is the picture upside-down?

Dip switch 5 on switch bank "C" should solve your problems.

## Control Panel Assembly

1. Remove the buttons, joysticks and wire harness and put them aside for now. Do not remove the original panel overlay until the new holes have been drilled.
2. Mark positions on the panel for the new holes.  
**CAPCOM** supplies a clear 1/8" thick of Plexiglas with every **new game** package to convert the control panel. We feel that your **new game** investment is well worth protecting . . . and the control panel is the first place to show wear and tear.
  - You will need to cut this piece to size. Use the control panel as a template.
  - Use a razor knife to score the Plexiglas **deeply**. Then use a pair of pliers to break away the extra Plexiglas.
3. Now drill the holes in your panel that you have marked off for the *buttons*, *joystick* and *bolts*.
4. Drill the same holes on your Plexiglas panel protector. Once again use your panel as a template.  
**Hint:** To avoid chipping while you are drilling the holes, place the Plexiglas securely on a soft wood surface and use a Plexiglas drill bit and hole cutter.
5. The holes are now all cut. Smooth them out on your panel and Plexiglas with a fine toothed file.
6. Remove the original graphics overlay from the panel. Clean up the panel and install your **CAPCOM** graphics.  
**Make It Easier:** Peel the top half of the protective backing off of your graphics. Start from the center and smooth out your overlay. Make sure you have about an inch extra coming off the top. *No bubbles please*. Now peel off the bottom half and do the same as you did for the top.
7. Adhere the instruction and function labels.
8. Install the Plex Control Cover over your completed **new game** panel.  
**Note:** Be sure to bolt the Plexiglas securely to the panel.
9. Mount the joystick and the buttons to the panel and wire them up. (Use the existing Panel wiring if possible)

## Marquee Installation

Using the original marquee as a template, Center your **new game** marquee graphics and score the new marquee deeply to fit the cabinet. Break off the excess with pliers.

**Be sure** the light behind the marquee works. Everything should **always work** on a new game.

Take your time . . . Don't forget this is going to be a **new game**.

## Side Graphic Installation

1. Be sure sides of game are clean and free of old adhesive, dust, etc.
2. Mark position of decal with erasable pen or pencil (centered on upper half of cabinet).
3. Peel off top ¼" of decal backing and apply to cabinet with a smoothing motion (use a soft rag). Continue peeling off backing and smoothing.
4. Remove any small bubbles with a pin or razor blade (pop them!)

## Finishing Touches

1. Check the game inside and out for any imperfections. Secure any loose wiring or fastening hardware.
2. Make sure the coin door is tight and the coin mechs are well adjusted. A game is no good to anybody if you can't get a coin into it.
3. Once again go over every step of this **new game** transformation in your mind. Be sure everything is correct and to your liking.
4. Power up the game.
  - A. Check all the coin switches. (Does the coin meter work?)
  - B. Play your **new game**.
    - Are all the player controls working?
    - Are the game sounds present?
    - Is the volume level proper?
    - Is the test switch set up properly?

Well, that's about it. Good Luck.

# HELPFUL HINTS IN CASE OF DIFFICULTY

## PROBLEM/CAUSE-CURE

### No Raster/No Video

- Check A.C. line cord
- Check line fuse
- Check monitor brightness
- Check power switch and/or interlock switch
- Check all solder connections on line filter and transformer
- Check for proper orientation of the PCB connector

### Raster/No Video

- Check all PCB to monitor connections
- Check power supply voltage on PCB

### No Video/Game sounds can be heard

- Check monitor brightness
- Check all PCB to monitor connections

### Wrong Colors

- Monitor needs degaussing
- Check for proper wiring between PCB and monitor
- Check monitor adjustment and adjust if necessary

### Wavy Picture

- Check monitor ground is properly connected to monitor
- Be certain sync inputs are properly connected to monitor
- Check horizontal hold adjustment

### Horizontal/Vertical Roll

- Check horizontal and/or vertical hold adjustments
- Check for proper wiring of sync from PCB to monitor

### No Sound

- Check for -5 volts on edge connector of PCB
- Check volume control potentiometer adjustment
- Check for +12 volts on edge connector of PCB
- Check wiring from PCB to speaker
- Check speaker for low resistance between the "+" and "-" tabs

### Bad Sound

- Check wiring to speaker for bad solder connections
- Check sound with another speaker

### No Switch Input

- Check ground connection to switch/es
- Check wiring between PCB and switch/es for proper connection
- Check switch/es with an ohmmeter to verify proper operation

### Switch Operates Incorrect Function

- Check wiring between PCB and switches for proper orientation
- Check wiring for shorts between switch inputs

### No Coin Meter

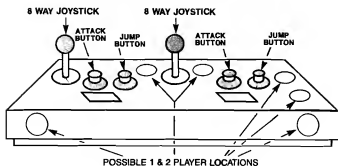
- Check wiring to coin meter
- Check that +5 volts is on "+" side of meter
- Verify a +5 volt meter is used

### When coin switch is made and meter pulses, the screen blanks out and/or game resets

- Verify that a meter with a diode is used
- If no diode is built in meter, a 1N4004 can be used across the meter.  
Cathode to "+" side of meter and anode to "-" side of meter

Also see CAUTIONS under section "Before You Get Started"

## CONTROL PANEL POSITIONS



### • PCB CONNECTOR

JAMMA STANDARD

### • CRT MONITOR

HORIZONTAL SCREEN

### • CONTROL PANEL



8 WAY-JOYSTICK



ATTACK



JUMP

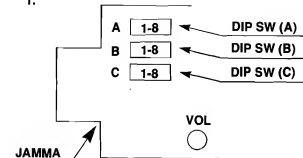
### • 8-WAY JOYSTICK MAKE PLAYER MOVE LEFT/RIGHT AND CROUCH.

### • PUSHING TWO BUTTONS SIMULTANEOUSLY, PLAYER CAN ATTACK WITH MAGIC.

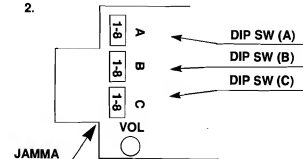
### • MAXIMUM NUMBER OF CREDIT IS 9.

### • DIP SW (There are 2 types of PCB)

1.



2.



## JAMMA STANDARD

SOLDER SIDE		COMPONENTS SIDE
GND	A	1 GND
GND	B	2 GND
+5V	C	3 +5V
+5V	D	4 +5V
N.C.	E	5 N.C.
+12V	F	6 +12V
	H	7
COIN COUNTER 2	J	8 COIN COUNTER 1
(COIN LOCK OUT 2)	K	9 (COIN LOCK OUT 1)
SP (-)	L	10 SP (+)
N.C.	M	11 N.C.
VIDEO GREEN	N	12 VIDEO RED
VIDEO SYNC	P	13 VIDEO BLUE
SERVICE SW	R	14 VIDEO GND
	S	15 TEST SW
COIN SW 2	T	16 COIN SW 1
START SW 2	U	17 START SW 1
2P UP	V	18 1P UP
2P DOWN	W	19 1P DOWN
2P LEFT	X	20 1P LEFT
2P RIGHT	Y	21 1P RIGHT
2P PUSH 1 (2P ATTACK)	Z	22 1P PUSH 1 (1P ATTACK)
2P PUSH 2 (2P JUMP)	a	23 1P PUSH 2 (1P JUMP)
N.C.	b	24 N.C.
N.C.	c	25 N.C.
N.C.	d	26 N.C.
GND	e	27 GND
GND	f	28 GND

### • PARTS NAME

CR7E-56DA-3.96E: (HIROSE)

OR

1168-056-009 : (KEL)



## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]

## CAPCOM GAME OWNER:

Please fill out card and register for Free drawing at COIN-OP SHOWS.  
YOU NEED NOT BE PRESENT TO WIN.

Remember to fill in S/N of PCB (S/N IS REQUIRED FOR DRAWING).

## REGISTER FOR FREE DRAWING



-15-



FROM:

---

---

---

PLACE  
STAMP  
HERE

### CAPCOM U.S.A., INC.

3303 Scott Boulevard  
Santa Clara, CA 95054



**3303 Scott Boulevard  
Santa Clara, CA 95054  
(408) 727-0400**

[illegible][illegible]

FIRST NAME

ADDRESS

[illegible][illegible]

STATE

ZIP CODE

AREA CODE/PHONE NO.

DATE OF PURCHASE \_\_\_\_\_

DATE OF PURCHASE

[illegible]

MONTH DAY YEAR

S/N 

--	--	--	--	--	--	--	--

AAMA NQ. 

--	--	--	--	--	--	--	--

EXCELLENT ☐ VERY GOOD ☐ FAIR ☐ POOR ☐

MAGAZINE ☐ FRIEND ☐ OTHER \_\_\_\_\_

YES ☐ NO ☐ PLAN TO BUY IN NEAR FUTURE ☐

ARCADE ☐ SMALL ROUTE ☐ LARGE ROUTE ☐ HOW MANY GAMES DO YOU OWN \_\_\_\_\_

BUSTER BROS. ☐ FINAL FIGHT ☐ MERCS ☐ UN SQUADRON ☐ 1943 ☐ STREET FIGHTER ☐ OTHER ☐

Country	Year	Population (millions)	Urban population (millions)	Urban population (%)	Population density (per sq km)	Population density (per sq mile)
Algeria	1990	10.5	5.5	52.4	100	260
Algeria	2000	12.5	7.5	60.0	110	284
Algeria	2010	14.5	9.5	65.5	120	311
Algeria	2020	16.5	11.5	69.7	130	337
Algeria	2030	18.5	13.5	72.9	140	363
Algeria	2040	20.5	15.5	75.6	150	389
Algeria	2050	22.5	17.5	77.8	160	415
Algeria	2060	24.5	19.5	79.6	170	441
Algeria	2070	26.5	21.5	81.1	180	467
Algeria	2080	28.5	23.5	82.5	190	493
Algeria	2090	30.5	25.5	83.6	200	519
Algeria	2100	32.5	27.5	84.6	210	545
Algeria	2110	34.5	29.5	85.5	220	571
Algeria	2120	36.5	31.5	86.3	230	597
Algeria	2130	38.5	33.5	87.0	240	623
Algeria	2140	40.5	35.5	87.7	250	649
Algeria	2150	42.5	37.5	88.2	260	675
Algeria	2160	44.5	39.5	88.8	270	701
Algeria	2170	46.5	41.5	89.2	280	727
Algeria	2180	48.5	43.5	90.0	290	753
Algeria	2190	50.5	45.5	90.3	300	779
Algeria	2200	52.5	47.5	90.7	310	805
Algeria	2210	54.5	49.5	90.9	320	831
Algeria	2220	56.5	51.5	91.2	330	857
Algeria	2230	58.5	53.5	91.5	340	883
Algeria	2240	60.5	55.5	91.8	350	909
Algeria	2250	62.5	57.5	92.0	360	935
Algeria	2260	64.5	59.5	92.3	370	961
Algeria	2270	66.5	61.5	92.5	380	987
Algeria	2280	68.5	63.5	92.7	390	1013
Algeria	2290	70.5	65.5	92.9	400	1039
Algeria	2300	72.5	67.5	93.1	410	1065
Algeria	2310	74.5	69.5	93.3	420	1091
Algeria	2320	76.5	71.5	93.5	430	1117
Algeria	2330	78.5	73.5	93.7	440	1143
Algeria	2340	80.5	75.5	93.9	450	1169
Algeria	2350	82.5	77.5	94.0	460	1195
Algeria	2360	84.5	79.5	94.1	470	1221
Algeria	2370	86.5	81.5	94.2	480	1247
Algeria	2380	88.5	83.5	94.3	490	1273
Algeria	2390	90.5	85.5	94.5	500	1299
Algeria	2400	92.5	87.5	94.6	510	1325
Algeria	2410	94.5	89.5	94.7	520	1351
Algeria	2420	96.5	91.5	94.8	530	1377
Algeria	2430	98.5	93.5	94.9	540	1403
Algeria	2440	100.5	95.5	95.0	550	1429
Algeria	2450	102.5	97.5	95.1	560	1455
Algeria	2460	104.5	99.5	95.2	570	1481
Algeria	2470	106.5	101.5	95.3	580	1507
Algeria	2480	108.5	103.5	95.4	590	1533
Algeria	2490	110.5	105.5	95.5	600	1559
Algeria	2500	112.5	107.5	95.6	610	1585
Algeria	2510	114.5	109.5	95.7	620	1611
Algeria	2520	116.5	111.5	95.		

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